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PTO/SB/21 (05-03)

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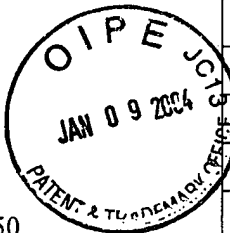
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/643,683	
		Filing Date	August 18, 2003	
		First Named Inventor	SWARTZ, JAMES ROBERT	
		Group Art Unit		
		Examiner Name		
Total Number of Pages in This Submission		3 + ref.	Attorney Docket Number	STAN-273
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<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Signing Attorney/Agent (Reg. No.)	PAMELA J. SHERWOOD, 36,677 BOZICEVIC, FIELD & FRANCIS LLP			
Signature				
Date	January 9, 2004			

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 	Attorney Docket	STAN-273
	First Named Inventor	SWARTZ, JAMES ROBERT
	Application Number	10/643,683
	Confirmation No.	
	Filing Date	August 18, 2003
	Group Art Unit	
	Examiner Name	
Title: "IMPROVED METHODS OF IN VITRO PROTEIN SYNTHESIS"		

Sir:

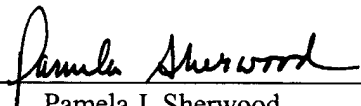
This is an Information Disclosure Statement submitted for the Examiner's consideration. A Form PTO-SB/08A listing the references and copies of the cited references accompany this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C. §102.

As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, our Deposit Account No. 50-0815, Order No. STAN-273 may be charged thereon.

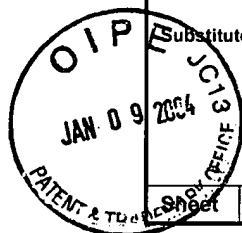
Respectfully submitted,
BOZICEVIC, FIELD & FRANCIS LLP

Date: January 9, 2004

By: 
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/643,683	
		Filing Date	August 18, 2003	
		First Named Inventor	SWARTZ, JAMES ROBERT	
		Art Unit		
		Examiner Name		
1	of	1	Attorney Docket Number	STAN-273

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,337,191	Jan. 8, 2002	Swartz et al.	
		US-			

FOREIGN PATENT DOCUMENTS						
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		KIM et al., Prolonging Cell-Free Protein Synthesis by Selective Reagent Additions, Biotechnol. Prog., 2000, pg. 385-390, vol. 16	

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